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**Erfinder:** KATANO FUMIO

**Anmelder:** AICHI MACH IND CO LTD

**Titel:** SWIRL CONTROL VALVE

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**Zusammenfassung**

**PURPOSE:** To provide a swirl control valve by which ventilation resistance at high load time is eliminated and sucking efficiency at high load time can be enhanced.

**CONSTITUTION:** A valve 4 arranged in a port P of an intake manifold 1 is arranged over a high load position to be pulled down in a vacuum tank 2 from inside of the port P from a low load position projecting in the port P so as to be vertically movable.

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